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APPLICATION NO		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/809,233		03/25/2004	Itzhak Levy	F-8463	F-8463 6692	
24131	7590	11/01/2006		EXAMINER		
		BERG STEMER LI	CHOI, WOO H			
P O BOX 2480 HOLLYWOOD, FL 33022-2480				ART UNIT	PAPER NUMBER	
	,			2189	,	
				DATE MAILED: 11/01/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)					
		10/809,233	LEVY, ITZHAK					
	Office Action Summary	Examiner	Art Unit					
		Woo H. Choi	2189					
Period fo	The MAILING DATE of this communication			ress				
A SH WHIC - Exter after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR RECHEVER IS LONGER, FROM THE MAILING insions of time may be available under the provisions of 37 CF SIX (6) MONTHS from the mailing date of this communication of period for reply is specified above, the maximum statutory perior to reply within the set or extended period for reply will, by streply received by the Office later than three months after the med patent term adjustment. See 37 CFR 1.704(b).	S DATE OF THIS COMMUN R 1.136(a). In no event, however, may a riod will apply and will expire SIX (6) MC tatute, cause the application to become a	IICATION. a reply be timely filed DNTHS from the mailing date of this com ABANDONED (35 U.S.C. § 133).					
Status								
1)	Responsive to communication(s) filed on 0	9 August 2006						
		This action is non-final.						
•	Since this application is in condition for allo		itters, prosecution as to the	merits is				
·	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	ion of Claims							
4)⊠	Claim(s) <u>1,2,4-6 and 8-15</u> is/are pending in	the application						
	4a) Of the above claim(s) is/are withdrawn from consideration.							
	5) Claim(s) is/are withdrawn from consideration.							
	6) Claim(s) is/are rejected.							
	Claim(s) is/are objected to.							
	Claim(s) <u>1,2,4-6 and 8-15</u> are subject to re	striction and/or election requ	irement.					
	ion Papers	·						
_	•							
	The specification is objected to by the Exam		n hu tha Fuaninas					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
		=		7.4.404(1)				
111	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
' '/-	The dath of declaration is objected to by the	e Examiner. Note the attacht	30 Office Action of form PTC	J-152.				
Priority ι	under 35 U.S.C. § 119							
	Acknowledgment is made of a claim for fore All b) Some * c) None of:	eign priority under 35 U.S.C.	§ 119(a)-(d) or (f).					
•	1. Certified copies of the priority docum	ents have been received.						
	2. Certified copies of the priority docum		Application No					
	3. Copies of the certified copies of the			Stage				
	application from the International Bu	•		3-				
* 5	See the attached detailed Office action for a	• • • •	ot received.					
		·						
Attachmen								
1) Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) A) Interview Summary (PTO-413) Paper No(s)/Mail Date								
	mation Disclosure Statement(s) (PTO/SB/08)		Informal Patent Application					
	er No(s)/Mail Date	6)	·					
S Patent and T	rademark Office							

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DETAILED ACTION

Election/Restrictions

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claim 1, 2, 4, and 5, drawn to a computer system a hard disk drive adapter and a plurality of cables individually connecting each of the plurality of data processing channels directly to the adapter, classified in class 711, subclass 112.
- II. Claims 6, 8 15, drawn to a computer system with a partitioned storage device and an adapter that calculates data storage locations or partitions assigned to channels, classified in class 711, subclass 173.
- 2. Inventions I are II related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct if they do not overlap in scope and are not obvious variants, and if it is shown that at least one subcombination is separately usable. In the instant case, subcombination I has separate utility such as for use in a system with hard disks that are not partitioned. See MPEP § 806.05(d).

The examiner has required restriction between subcombinations usable together. Where applicant elects a subcombination and claims thereto are subsequently found allowable, any claim(s) depending from or otherwise requiring all the limitations of the allowable subcombination will be examined for patentability in accordance with 37 CFR 1.104. See MPEP § 821.04(a). Applicant is advised that if any claim presented in a continuation or divisional application is anticipated by, or includes all the limitations of, a claim that is allowable in the

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present application, such claim may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application.

- 3. Because these inventions are independent or distinct for the reasons given above and there would be a serious burden on the examiner if restriction is not required because the inventions have acquired a separate status in the art in view of their different classification, restriction for examination purposes as indicated is proper.
- 4. Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

5. Because Applicant received an action on the merit, the next action may be final.

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Conclusion

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6. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Woo H. Choi whose telephone number is (571) 272-4179. The

examiner can normally be reached on M-F, 9:00-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Reginald Bragdon can be reached on (571) 272-4204. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would

like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Woo H Choi

October 27, 2006